Method for making plant fiber foaming package material

Publication number: CN1257089

Publication date: 2000-06-21

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Classification:

- international: C08J9/00; C08L97/02; C08J9/00; C08L97/00; (IPC1-7):

C08J9/00; C08L97/02

- European: Application number: CN19981022244 19981216 Priority number(s): CN19981022244 19981216

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Abstract of CN1257089

A production method of plant fibre foamed packaging material includes the following steps: using bagasse, wheat stem, rice is straw, reed and other annual herbaceous plant, etc. as natural plant fibre raw materials, pre-steaming and drying in the sun, grinding and pulverizing boiling and softening pulverized material in autoclove, adding AC foaming agent and additives of starch, etc., mixing and making them into granular material, primary foaming by means of putfing system, then adding water-proofing agent, sodium carboxiate and tribasic alcohol adjuvants, heating in the mould and orientation foaming and putfing so as to obtain the packaging material with required shape. Said new type packaging material can completely be decomposed, does not pollute environment, and can reduce its productioncost.

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